§ 270.235

(c) You must request the RAP, and the Director will approve or deny the RAP, according to the procedures and requirements in this subpart.

(d) A RAP for an alternative location must also meet the following requirements, which the Director must include in the RAP for such locations:

- (1) The RAP for the alternative location must be issued to the person responsible for the cleanup from which the remediation wastes originated;
- (2) The RAP is subject to the expanded public participation requirements in §§ 124.31, 124.32, and 124.33 of this chapter;

(3) The RAP is subject to the public notice requirements in §124.10(c) of this chapter:

(4) The site permitted in the RAP may not be located within 61 meters or 200 feet of a fault which has had displacement in the Holocene time (you must demonstrate compliance with this standard through the requirements in §270.14(b)(11)) (See definitions of terms in §264.18(a) of this chapter);

NOTE TO PARAGRAPH (d)(4): Sites located in political jurisdictions other than those listed in Appendix VI of part 264 of this chapter, are assumed to be in compliance with this requirement.

- (e) These alternative locations are remediation waste management sites, and retain the following benefits of remediation waste management sites:
- (1) Exclusion from facility-wide corrective action under §264.101 of this chapter; and
- (2) Application of §264.1(j) of this chapter in lieu of part 264, subparts B, C, and D, of this chapter.

Subpart I—Integration with Maximum Achievable Control Technology (MACT) Standards

§ 270.235 Options for incinerators and cement and lightweight aggregate kilns to minimize emissions from startup, shutdown, and malfunction events.

(a) Facilities with existing permits. (1) Revisions to permit conditions after documenting compliance with MACT. The owner or operator of a RCRA-permitted incinerator, cement kiln, or lightweight aggregate kiln may request

that the Director address permit conditions that minimize emissions from startup, shutdown, and malfunction events under any of the following options when requesting removal of permit conditions that are no longer applicable according to §§ 264.340(b) and 266.100(b) of this chapter:

(i) Retain relevant permit conditions. Under this option, the Director will:

- (A) Retain permit conditions that address releases during startup, shutdown, and malfunction events, including releases from emergency safety vents, as these events are defined in the facility's startup, shutdown, and malfunction plan required under §63.1206(c)(2) of this chapter; and
- (B) Limit applicability of those permit conditions only to when the facility is operating under its startup, shutdown, and malfunction plan.
- (ii) Revise relevant permit conditions.(A) Under this option, the Director will:
- (1) Identify a subset of relevant existing permit requirements, or develop alternative permit requirements, that ensure emissions of toxic compounds are minimized from startup, shutdown, and malfunction events, including releases from emergency safety vents, based on review of information including the source's startup, shutdown, and malfunction plan, design, and operating history.

(2) Retain or add these permit requirements to the permit to apply only when the facility is operating under its startup, shutdown, and malfunction plan.

(B) Changes that may significantly increase emissions. (1) You must notify the Director in writing of changes to the startup, shutdown, and malfunction plan or changes to the design of the source that may significantly increase emissions of toxic compounds from startup, shutdown, or malfunction events, including releases from emergency safety vents. You must notify the Director of such changes within five days of making such changes. You must identify in the notification recommended revisions to permit conditions necessary as a result of the changes to ensure that emissions of toxic compounds are minimized during these events.

- (2) The Director may revise permit conditions as a result of these changes to ensure that emissions of toxic compounds are minimized during startup, shutdown, or malfunction events, including releases from emergency safety vents either:
- (i) Upon permit renewal, or, if warranted:
- (*ii*) By modifying the permit under §§ 270.41(a) or 270.42.
- (iii) Remove permit conditions. Under this option:
- (A) The owner or operator must document that the startup, shutdown, and malfunction plan required under §63.1206(c)(2) of this chapter has been approved by the Administrator under §63.1206(c)(2)(ii)(B) of this chapter; and
- (B) The Director will remove permit conditions that are no longer applicable according to §§ 264.340(b) and 266.100(b) of this chapter.
- (2) Addressing permit conditions upon permit reissuance. The owner or operator of an incinerator, cement kiln, or lightweight aggregate kiln that has conducted a comprehensive performance test and submitted to the Administrator a Notification of Compliance documenting compliance with the standards of part 63, subpart EEE, of this chapter may request in the application to reissue the permit for the combustion unit that the Director control emissions from startup, shutdown, and malfunction events under any of the following options:
- (i) *RCRA option A*. (A) Under this option, the Director will:
- (1) Include, in the permit, conditions that ensure compliance with §§ 264.345(a) and 264.345(c) or §§ 266.102(e)(1) and 266.102(e)(2)(iii) of this chapter to minimize emissions of toxic compounds from startup, shutdown, and malfunction events, including releases from emergency safety vents; and
- (2) Specify that these permit requirements apply only when the facility is operating under its startup, shutdown, and malfunction plan.; or
- (ii) *RCRA option B.* (A) Under this option, the Director will:
- (1) Include, in the permit conditions, that ensure emissions of toxic compounds are minimized from startup, shutdown, and malfunction events, in-

- cluding releases from emergency safety vents, based on review of information including the source's startup, shutdown, and malfunction plan, design, and operating history; and
- (2) Specify that these permit requirements apply only when the facility is operating under its startup, shutdown, and malfunction plan.
- (B) Changes that may significantly increase emissions. (1) You must notify the Director in writing of changes to the startup, shutdown, and malfunction plan or changes to the design of the source that may significantly increase emissions of toxic compounds from startup, shutdown, or malfunction events, including releases from emergency safety vents. You must notify the Director of such changes within five days of making such changes. You must identify in the notification recommended revisions to permit conditions necessary as a result of the changes to ensure that emissions of toxic compounds are minimized during these events.
- (2) The Director may revise permit conditions as a result of these changes to ensure that emissions of toxic compounds are minimized during startup, shutdown, or malfunction events, including releases from emergency safety vents either:
- (i) Upon permit renewal, or, if warranted;
- (ii) By modifying the permit under §§ 270.41(a) or 270.42; or
 - (iii) CAA option. Under this option:
- (A) The owner or operator must document that the startup, shutdown, and malfunction plan required under \$63.1206(c)(2) of this chapter has been approved by the Administrator under \$63.1206(c)(2)(ii)(B) of this chapter; and
- (B) The Director will omit from the permit conditions that are not applicable under §§ 264.340(b) and 266.100(b) of this chapter.
- (b) Interim status facilities. (1) Interim status operations. In compliance with §§ 265.340 and 266.100(b), the owner or operator of an incinerator, cement kiln, or lightweight aggregate kiln that is operating under the interim status standards of part 265 or 266 of this chapter may control emissions of toxic compounds during startup, shutdown, and malfunction events under either of

Pt. 271

the following options after conducting a comprehensive performance test and submitting to the Administrator a Notification of Compliance documenting compliance with the standards of part 63, subpart EEE, of this chapter:

- (i) RCRA option. Under this option, the owner or operator continues to comply with the interim status emission standards and operating requirements of part 265 or 266 of this chapter relevant to control of emissions from startup, shutdown, and malfunction events. Those standards and requirements apply only during startup, shutdown, and malfunction events; or
- (ii) CAA option. Under this option, the owner or operator is exempt from the interim status standards of part 265 or 266 of this chapter relevant to control of emissions of toxic compounds during startup, shutdown, and malfunction events upon submission of written notification and documentation to the Director that the startup, shutdown, and malfunction plan required under §63.1206(c)(2) of this chapter has been approved by the Administrator under $\S63.1206(c)(2)(ii)(B)$ of this chapter.
- (2) Operations under a subsequent RCRA permit. When an owner or operator of an incinerator, cement kiln, or lightweight aggregate kiln that is operating under the interim status standards of parts 265 or 266 of this chapter submits a RCRA permit application, the owner or operator may request that the Director control emissions from startup, shutdown, and malfunction events under any of the options provided by paragraphs (a)(2)(i), (a)(2)(ii), or (a)(2)(iii) of this section.

[67 FR 6817, Feb. 13, 2002]

PART 271—REQUIREMENTS FOR AU-THORIZATION OF STATE HAZ-ARDOUS WASTE PROGRAMS

Subpart A—Requirements for Final **Authorization**

- 271.1 Purpose and scope.
- 271.2 Definitions.
- Availability of final authorization. 271.3
- Consistency. 271 4
- 271.5 Elements of a program submission.
- 271.6 Program description.
- 271.7 Attorney General's statement.

- 271.8 Memorandum of Agreement with the Regional Administrator.
- 271.9 Requirements for identification and listing of hazardous wastes.
- 271.10 Requirements of generators of hazardous wastes.
- 271.11 Requirements for transporters of hazardous wastes
- 271.12 Requirements for hazardous waste management facilities.
- 271.13 Requirements with respect to permits and permit applications.
- 271.14 Requirements for permitting. 271.15 Requirements for compliance evaluation programs.
- 271.16 Requirements for enforcement authority.
- 271.17 Sharing of information.
- Coordination with other programs. 271.18
- EPA review of State permits.
- 271.20 Approval process.
- 271.21 Procedures for revision of State programs.
- 271.22 Criteria for withdrawing approval of State programs.
- 271.23 Procedures for withdrawing approval of State programs.
- 271.24 Interim authorization under section 3006(g) of RCRA.
- 271.25 HSWA requirements.
- 271.26 Requirements for used oil manage-
- 271.27 Interim authorization-by-rule for the revised Corrective Action Management Unit rule.

Subpart B [Reserved]

AUTHORITY: 42 U.S.C. 6905, 6912(a), and 6926. SOURCE: 48 FR 14248, Apr. 1, 1983, unless otherwise noted.

Subpart A—Requirements for Final **Authorization**

§271.1 Purpose and scope.

- (a) This subpart specifies the procedures EPA will follow in approving, revising, and withdrawing approval of State programs and the requirements State programs must meet to be approved by the Administrator under sections 3006(b), (f) and (h) of RCRA.
- (b) State submissions for program approval must be made in accordance with the procedures set out in this sub-
- (c) The substantive provisions which must be included in State programs for them to be approved include requirements for permitting, compliance evaluation, enforcement, public participation, and sharing of information. Many